

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S133	2041	348/297,296,302,311,362-364,367.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:33
S136	566772	(pixel\$1 cell\$1 photoelect\$4 photodiode\$1 photosens\$3) with (group\$1 unit\$1 section\$1 dispos\$3 set\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:51
S137	48047	S136 with (measur\$3 calibrat\$4 test\$3 photometr\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:52
S138	2561	S136 with ((light near3 (measur\$3 calibrat\$4 test\$3)) photometr\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:53
S139	55967	S136 with (expos\$4 integrat\$4 scan\$4 captur\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:54
S140	465	S138 same S139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:54
S141	45	S140 same (simultaneous\$2 ("same" near2 tim\$3) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:55
S142	0	("2002/0101532").URPN.	USPAT	OR	OFF	2006/02/18 19:42
S143	2069356	(pixel\$1 cell\$1 photoelect\$4 photodiode\$1 photosens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:51
S145	16993	S143 with ((light near3 (measur\$3 calibrat\$4 test\$3)) photometr\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:53
S146	308793	S143 with (expos\$4 integrat\$4 scan\$4 captur\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:54

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S147	2733	S145 same S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:54
S148	352	S147 same (simultaneous\$2 ("same" near2 tim\$3) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 20:14
S149	575	S147 same ("both" simultaneous\$2 ("same" near2 tim\$3) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 19:55
S150	13	("4746941"   "4750010"   "4873537"   "4903048"   "5025322"   "5040003"   "5111217"   "5126759"   "5200765"   "5245355"   "5255013"   "5274394"   "5410414").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 20:10
S151	5	(imag\$3 near2 captur\$3) with (photometr\$2) with (simultaneous\$2 ("same" near2 tim\$3) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 20:16
S152	130	(imag\$3 near2 (sens\$3 input\$4 captur\$3)) with (photometr\$2 (measur\$5 near2 light\$1)) with ("both" simultaneous\$2 ("same" near2 tim\$3) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 20:54
S153	67	("4047187").URPN.	USPAT	OR	OFF	2006/02/18 20:28
S154	154	(imag\$3 near2 (sens\$3 input\$4 captur\$3)) with (photometr\$2 (measur\$5 near2 light\$1)) with (incorporat\$3 dispos\$3 together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 20:46
S155	142	(imag\$3 near2 (sens\$3 input\$4 captur\$3)) with (photometr\$2 (measur\$5 near2 light\$1)) with (incorporat\$3 dispos\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 20:46
S156	126	(imag\$3 near2 (sens\$3 input\$4 captur\$3)) with (photometr\$2 (measur\$5 near2 light\$1)) with (dispos\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 20:48
S157	5	("5028970").URPN.	USPAT	OR	OFF	2006/02/18 20:51
S158	288	348/296.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 20:52
S159	5	S158 and ((imag\$3 near2 (sens\$3 input\$4 captur\$3)) with (photometr\$2 (measur\$5 near2 light\$1)) with ("both" simultaneous\$2 dispos\$3 incorporat\$4 ("same" near2 tim\$3) together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:03

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S160	68	(photometr\$2 (measur\$5 near2 light\$1)) adj5 (dispos\$3 "same" incorporat\$4) adj5 (pixels ccd cmos substrate array (imag\$3 near2 (sens\$3 input\$4 captur\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:06
S161	75	(photometr\$2 (measur\$5 near2 light\$1)) adj5 (dispos\$3 "same" integrated incorporat\$4) adj5 (pixels ccd cmos substrate array (imag\$3 near2 (sens\$3 input\$4 captur\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:15
S162	168	(photometr\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 ((dispos\$3 adj in) integrated incorporat\$4) adj5 (pixels ccd cmos substrate array (imag\$3 near2 (sens\$3 input\$4 captur\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:41
S163	3	("20020047139"   "5302997"   "6452634").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 21:26
S164	7	("20020047139"   "5302997"   "6452634").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:26
S165	3	("20020047139"   "5302997"   "6452634").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 21:27
S167	1	"361598".ap.	US-PGPUB	OR	OFF	2006/02/18 21:34
S168	6	"215170".ap.	US-PGPUB; USPAT	OR	OFF	2006/02/18 21:35
S169	3	("5302997"   "5313246"   "6215961").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 21:37
S170	146	S162 not S161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:40
S171	0	(photometr\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (dispos\$3 adj in) adj5 (pixels ccd cmos substrate array (imag\$3 near2 (sens\$3 input\$4 captur\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:41
S172	0	(photometr\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (dispos\$3 adj1 in) adj5 (pixels ccd cmos substrate array (imag\$3 near2 (sens\$3 input\$4 captur\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:47
S173	785	(photometr\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (pixels ccd cmos arrayz) with (imag\$3 near2 (sens\$3 input\$4 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:48
S174	785	(photometr\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (pixels ccd cmos) with (imag\$3 near2 (sens\$3 input\$4 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:49

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S175	763	(photomet\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (pixels ccd cmos) with (imag\$3 near2 (sens\$3 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:54
S176	22	S133 and S175	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:58
S177	129	(photomet\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (cell\$1) with (imag\$3 near2 (sens\$3 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 00:28
S178	587	(photomet\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (area\$1) with (imag\$3 near2 (sens\$3 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:56
S179	2	(photomet\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (area\$1) adj3 ((dispos\$3) integrated incorporat\$4) adj5 (imag\$3 near2 (sens\$3 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 21:57
S180	19	(photomet\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) near5 (area\$1) near3 ((dispos\$3) integrated incorporat\$4) near5 (imag\$3 near2 (sens\$3 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 00:44
S181	36	S133 and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 22:23
S182	2	"4471228".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/18 22:23
S183	30	("4471228").URPN.	USPAT	OR	OFF	2006/02/19 00:17
S184	1213	scan\$4 with ((x-y (horizontal\$2 and vertical\$2) (x and y)) near3 ((shift adj register\$1) (address\$3)))	USPAT	OR	OFF	2006/02/19 00:34
S185	55	S184 and S133	USPAT	OR	OFF	2006/02/19 00:25
S186	0	S184 and S183	USPAT	OR	OFF	2006/02/19 00:35
S188	23781	(scan\$4 decode\$3) with ((row\$1 and column\$1) ((x-y (horizontal\$2 and vertical\$2) (x and y)) near3 ((shift adj register\$1) (address\$3))))	USPAT	OR	OFF	2006/02/19 00:35
S189	4	S188 and S183	USPAT	OR	OFF	2006/02/19 00:39
S190	179	S188 and S133	USPAT	OR	OFF	2006/02/19 00:38
S191	3	S188 and S181	USPAT	OR	OFF	2006/02/19 00:36
S192	133	S190 and \$mos	USPAT	OR	OFF	2006/02/19 00:39
S193	132	S190 and (cmos mos)	USPAT	OR	OFF	2006/02/19 00:40
S194	79	S190 and ((cmos mos) with (transistor mosfet))	USPAT	OR	OFF	2006/02/19 00:41

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S195	51	S194 and (photomet\$4 expos\$4 (light near2 (sens\$3 detect\$4 measur\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 01:12
S196	22	S194 and (word-line\$1 word bit-line bit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 01:17
S197	1	S182 and (word-line\$1 word bit-line bit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 01:39
S198	0	S182 and S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 01:17
S199	1	S197 and (vertical\$2 horizontal\$2 row\$1 column\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 02:10
S200	1	S197 and (switch\$3 select\$4 choos\$3 mode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/02/19 02:11
S201	1	"4471228".pn.	USPAT	OR	OFF	2006/03/06 00:26
S202	30	("4471228").URPN.	USPAT	OR	OFF	2006/03/04 12:46
S203	21	S202 and mos\$3	USPAT	OR	OFF	2006/03/04 12:47
S204	22	S202 and (mos\$3 transistor\$1)	USPAT	OR	OFF	2006/03/04 12:47
S205	4	S202 and (mos\$3 with transistor\$1)	USPAT	OR	OFF	2006/03/04 12:47
S206	5	S202 and (mos\$3 same transistor\$1)	USPAT	OR	OFF	2006/03/04 12:48
S207	7	S202 and (mos mosfet)	USPAT	OR	OFF	2006/03/04 14:18
S208	239	348/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:50
S209	290	348/296.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:50
S210	405	348/302.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:50
S211	66	348/367.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:50
S212	931	S208 S209 S210 S211	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:52
S213	240	348/363.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:51

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S214	479	348/362.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:51
S216	247	348/364.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:51
S217	1699	S208 S209 S210 S211 S213 S214 S216	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 12:52
S225	167	((mos mosfet) with transistor\$1) with source with ((y\$1 vertical\$2 row\$1 column\$1) near2 (scan\$4 driv\$3 control\$4 register\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 13:33
S226	68	S225 same (pixel\$1 photodiode\$1 photoelectr\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:37
S227	4705	transistor\$1 with source with ((y\$1 vertical\$2 row\$1 column\$1) near2 (scan\$4 select\$3 line\$1 driv\$3 control\$4 register\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:37
S228	1431	S227 same (pixel\$1 photodiode\$1 photoelectr\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:01
S229	118	S217 and S228	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:01
S230	99	S229 not S226	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 13:40
S231	2973	transistor\$1 with source with (((row\$1 horizontal) near2 (select\$3 line\$1)) OR ((row\$1 y\$1 vertical\$2) near2 (scan\$4 driv\$3 control\$4 register\$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 13:49
S232	1093	S231 same (pixel\$1 photodiode\$1 photoelectr\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:38
S233	93	S217 and S232	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 15:34
S234	11	S202 and (\$2mos \$2mosfet)	USPAT	OR	OFF	2006/03/04 14:44
S236	17	("3991299"   "4338514"   "4471228"   "4538060"   "4677287"   "4805010"   "4945418"   "4970379"   "5335075"   "5491330"   "5742340"   "5808286"   "5910653"   "5932861"   "5986705"   "6315379"   "RE31370").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:23
S237	5107	transistor\$1 with source with ((y\$1 vertical\$2 row\$1 column\$1) near2 (scan\$4 select\$3 line\$1 driv\$3 decod\$3 control\$4 register\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:37
S238	1431	S237 same (pixel\$1 photodiode\$1 photoelectr\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:41
S239	118	S217 and S238	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:39
S240	110	S229 and ((address\$3 select\$4) with (pixel\$1 array cell\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:42
S241	74	S240 and (\$2mos \$2mosfet)	USPAT	OR	OFF	2006/03/04 15:33
S242	268	ccd with ((\$2mos \$2mosfet) near1 transistor\$1)	USPAT	OR	OFF	2006/03/04 15:34
S243	19	S217 and S242	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 15:34

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S244	569537	(pixel\$1 cell\$1 photoelect\$4 photodiode\$1 photosens\$3) with (group\$1 unit\$1 section\$1 dispos\$3 set\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/04 17:07
S245	2572	S244 with ((light near3 (measur\$3 calibrat\$4 test\$3)) photometr\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/04 17:07
S246	56319	S244 with (expos\$4 integrat\$4 scan\$4 captur\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/04 17:07
S247	467	S245 same S246	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/04 17:07
S248	193	S247 and ((shutter\$3 releas\$3 mode\$1) and ((tim\$3 clock\$3 puls\$3) same (\$1lasp\$2 pass\$3 end\$3 final\$4)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 17:10
S249	0	S247 and ((shutter\$3 releas\$3 mode\$1) with (continue with capture))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 17:11
S250	0	S217 and ((shutter\$3 releas\$3 mode\$1) with (continue with capture))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 17:11
S251	6	S217 and ((shutter\$3 releas\$3 mode\$1) with (continue with (expos\$4 capture)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 17:13
S252	72	S217 and ((shutter\$3 releas\$3 mode\$1) with (determine with (expos\$4 capture)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 17:16
S253	21	S247 and ((shutter\$3 releas\$3 mode\$1) with (determine with (expos\$4 capture)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:19
S254	557279	(shutter\$3 switch\$3 releas\$3 mode\$1) with (predetermin\$3 threshold\$1 amount)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:20
S255	239	348/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:21
S256	290	348/296.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:12
S257	405	348/302.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:21
S258	66	348/367.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:21
S259	240	348/363.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:21
S260	479	348/362.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:21

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S261	247	348/364.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:34
S262	1699	S255 S256 S257 S258 S259 S260 S261	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:17
S263	792	S262 and S254	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:21
S264	33	348/298.ccls. and S254	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:22
S265	131	(photomet\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (cell\$1) with (imag\$3 near2 (sens\$3 captur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:14
S266	31	S265 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:18
S267	3	("5610390"   "6008511"   "6344666").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:39
S268	2	S265 and (S255 S256)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 00:44
S269	8	S265 and S262	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 00:48
S270	7	US-6501504-\$ DID. OR US-6124974-\$ DID. OR US-6122408-\$ DID. OR US-5828793-\$ DID. OR US-5801773-\$ DID. OR US-5373322-\$ DID. OR US-5185671-\$ DID.	USPAT	OR	OFF	2006/03/06 02:07
S271	1	"6864916".pn.	USPAT	OR	OFF	2006/03/06 00:51
S272	8	("20020050518"   "5185671"   "5373322"   "5801773"   "5828793"   "6122408"   "6124974"   "6501504").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 00:52
S273	36723	(photomet\$4 pre-expos\$4 (preliminary adj expos\$4) ((sens\$3 detect\$4 measur\$5) near2 light\$1)) with (ccd cmos photoelectr\$5 pixel\$1 (imag\$3 near2 (sens\$3 captur\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:12
S274	293	(S259 S260 S261) and S273	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:17
S275	181	S274 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:32
S276	214	257/294.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:32

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S277	27	S276 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:34
S278	395	348/340.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:34
S279	48	S278 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:39
S280	98	S278 and S273	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:39
S281	14	S280 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:49
S282	3	("4185191"   "5485209"   "6674470").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:45
S283	1	S282 and S273	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:50
S284	1	S282 and dynamic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 01:51
S285	14	("5172249"   "5319225"   "5488415"   "5516714"   "5825056"   "5847381"   "5917960"   "5945774"   "6037577"   "6046466"   "6072206"   "6163023"   "6291845"   "6383860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:54
S286	1	("6819360").URPN.	USPAT	OR	OFF	2006/03/06 01:59
S287	2	("5499100"   "5784655").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 01:57
S288	0	(photomet\$4 pre-expos\$4 (preliminary adj expos\$4) dynamic) and S286	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 02:01
S289	1	expos\$4 and S286	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 02:01
S290	4	US-5172206-\$ DID. OR US-5262667-\$ DID. OR US-5790193-\$ DID. OR US-6137535-\$ DID.	USPAT	OR	OFF	2006/03/06 02:07

## EAST Search History

S291	20	("4523101"   "4563705"   "4573077"   "4647978"   "4684995"   "4733302"   "4845566"   "4972269"   "4991030"   "5051833"   "5075777"   "5241167"   "5381175"   "5430282"   "5486859"   "5610654"   "5777675"   "5784655"   "6137100"   "6215961").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 02:21
S292	1	("6829008").URPN.	USPAT	OR	OFF	2006/03/06 02:25
S293	54	("20010045989"   "4047807"   "4410804"   "4555169"   "4618236"   "4634255"   "4643557"   "4670645"   "4688920"   "4709138"   "4716282"   "4728785"   "4739157"   "4774539"   "4792668"   "4792669"   "4800410"   "4808808"   "4812869"   "4825239"   "4833313"   "4855777"   "4859842"   "4878078"   "4908645"   "4914282"   "4954701"   "4959677"   "4963912"   "4992817"   "4992819"   "5005041"   "5091742"   "5258804"   "5264890"   "5367153"   "5440367"   "5473403"   "5485209"   "5678097"   "5771413"   "5784655"   "5839001"   "5864721"   "6097894"   "6108036"   "6181378"   "6473126"   "6597868"   "6618087"   "6700615"   "6781632"   "6819360"   "6829008").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 02:28
S294	1	"6829008".pn. and \$1mos	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/06 03:01
S295	20	exposure adj detect\$3 adj area\$1	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/06 03:02
S296	21	exposure adj detect\$3 adj area\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/06 03:06
S297	4	("5777675").URPN.	USPAT	OR	OFF	2006/03/06 03:08
S298	612	(photomet\$4 \$3 expos\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (area\$1 cell\$1) with \$1mos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:17
S299	820	(photomet\$4 \$3 expos\$4 ((sens\$3 detect\$4 measur\$5) near2 light\$1)) adj5 (area\$1 pixel\$1 cell\$1) with \$1mos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:32
S300	17	S299 and S262	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:35
S301	101	S299 and S254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:30
S302	1229	((photomet\$4 light \$3 expos\$4) near3 (determin\$3 calculat\$4 detect\$4 measur\$5)) with \$1mos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:34
S303	26	S302 and S262	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/06 03:35
S304	10	("6674470").URPN.	USPAT	OR	OFF	2006/03/06 03:49

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S305	10	("4603355"   "4835617"   "4974093"   "5471515"   "6037577"   "6115065"   "6674470"   "6798451"   "6801253"   "6801256").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 03:51
S306	4	("5796154"   "6288388"   "6674470"   "6900480").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 03:53
S307	10	("6674470").URPN.	USPAT	OR	OFF	2006/03/06 05:07
S317	0	(control\$4 and first and second and group\$1 and cells and simultaneous\$2 and photoelectric and start and signal and circuit and measur\$3 and performing and select\$4 and stop\$1 and action\$1 and predetermin\$3 and value\$1).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/10 14:05
S319	1	"6195127".pn.	USPAT	OR	OFF	2006/03/14 15:29
S320	1	"6819360".pn.	USPAT	OR	OFF	2006/03/14 16:31
S321	3	("4185191"   "5485209"   "6674470").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/14 16:26
S322	1	("6819360").URPN.	USPAT	OR	OFF	2006/03/14 16:29
S323	3	long-heather.xa.	USPAT	OR	OFF	2006/03/14 16:29
S324	52	long-heather-r.xa.	USPAT	OR	OFF	2006/03/14 16:29
S325	1	S320 and (expos\$4 photomet\$3)	USPAT	OR	OFF	2006/03/14 16:32

→ Interference Search